9-13-06



EXPRESS MAIL CERTIFICATE

Express Mail" mailing label number:

EV 740 584 383 US

Date of Deposit

September 12, 2006

Type of Document(s)

Transmittal (in duplicate);

Response to Office Action (11 pages);

Seventeen (17) Sheets of Replacement

Drawings; and

Return Postcard

Serial No.

.

10/516,583

Filing Date

March 24, 2005

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Laura J. Smith

US2000 9490084.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Spplication of

Charles Eugene Stroud et al.

Application No.

: 10/516,583

For

Methods For Delay-Fault Testing In

Field-Programmable Gate Arrays

Filed

March 24, 2005

Examiner

Pretlow, Demetrius R.

Art Unit

2863

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Transmitted herewith are copies of the following document(s) for filing in the above-identified application:

Express Mail Certificate (No. EV 740 584 383 US); Response to Office Action (11 pages); and Seventeen (17) Sheets of Replacement Drawings

Shown below are the fees for the presentation of the amended claims:

TOTAL Ind. Cls.	Claims Remaining 35 2	Highest # Previously Paid For 35 2	Extra 0 0	Rate \$ 50 \$200	Fee \$ 0 \$ 0
Multiple Dependent Claim Added TOTAL					NO \$ 0

The Commissioner is hereby authorized to charge any deficiency to Deposit Account Number 16-1435. A duplicate of this transmittal is attached for that purpose.

Date: 9/12/2006

KILPATRICK STOCKTON LLP

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(336) 607-7300

Respectfully submitted,

By:

Carl E. Sanders (Reg. No. 57,203)